To: Wright, Dave[Wright.Dave@epa.gov]

From: Matlock, Dennis

**Sent:** Fri 1/10/2014 1:11:20 PM

Subject: RE: Follow-up on West Virginia Chemical Spill sampling results

Flushing should work, always does for me....

From: Wright, Dave

Sent: Friday, January 10, 2014 8:00 AM

To: Burns, Francis; Matlock, Dennis; Hodgkiss, Kathy; Garvin, Shawn; Capacasa, Jon

Cc: Matsinger, Josie; Eoc, Epahq; Irizarry, Gilberto; Lee, Eugene

Subject: FW: Follow-up on West Virginia Chemical Spill sampling results

Importance: High

Some useful information from WV Health (via ATSDR). Hopefully the flushing will be the cure and drop the number.

David P. Wright, Director

Office of Preparedness and Response

Mid - Atlantic Region

**United States Environmental Protection Agency (3HS30)** 

1650 Arch Street

Philadelphia, PA 19103

Office: 215-814-3207

Cell: 609-865-7957

From: Werner, Lora

**Sent:** Friday, January 10, 2014 7:54 AM **To:** Johnson, KarenD; Wright, Dave

Cc: Markiewicz, Karl

Subject: Fw: Followup on West Virgina Chemical Spill sampling results

From: Bixler, Dee < Dee.Bixler@wv.gov>
Sent: Friday, January 10, 2014 7:47:39 AM

To: Cseh, Larry (ATSDR/DTHHS/OD); Frazer, Teresa E

Cc: Werner, Lora S. (ATSDR/DCHI/EB); Holler, James S. (Jim) (ATSDR/DTHHS/OD); Murray, Ed (ATSDR/DTHHS/OD); EOC Report (CDC); Haddy, Loretta E; Ibrahim, Sherif M

Subject: RE: Followup on West Virgina Chemical Spill sampling results

Thanks. This has been shared with health incident command, poison control and relevant partners. We greatly appreciate your support through this.

-dee

Danae Bixler, MD, MPH

Director, Infectious Disease Epidemiology

West Virginia Bureau for Public Health

From: Cseh, Larry (ATSDR/DTHHS/OD) [mailto:loc3@cdc.gov]

Sent: Fri 1/10/2014 7:09 AM To: Frazer, Teresa E; Bixler, Dee

Cc: Werner, Lora S. (ATSDR/DCHI/EB); Holler, James S. (Jim) (ATSDR/DTHHS/OD); Murray, Ed

(ATSDR/DTHHS/OD); Cseh, Larry (ATSDR/DTHHS/OD); EOC Report (CDC)

Subject: Followup on West Virgina Chemical Spill sampling results

Teresa,

Last night we discussed a screening of 1 ppm, we continue to believe will be protective of public health. The levels reported by American Water for samples collected around 17:00 on January 9, 2014 were between 1.2 and .6 ppm. We do not anticipate any adverse health effects from these levels.

That said because of the odor and not knowing an odor threshold we would also recommend that the system or residents be told to flush their systems until it is no longer observed. ATSDR is willing to continue to support you with data review and consultation as you need.

Larry

CAPT Larry F. Cseh, R.S., MSA

US Public Health Service

**Emergency Response Coordinator** 

ATSDR, DTHHS, ERP

770-488-3335

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